

Message

From: Lindstrom, Andrew [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=04BF7CF26AA44CE29763FBC1C1B2338E-LINDSTROM, ANDREW]
Sent: 2/25/2016 12:46:42 PM
To: Detlef Knappe [knappe@ncsu.edu]; Hillary Stoll [hjstoll@ncsu.edu]; Strynar, Mark [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=5a9910d5b38e471497bd875fd329a20a-Strynar, Mark]
Subject: RE: Sampling Locations

Detlef, Hillary, and Mark,

April 11 would be great. I am very interested to hear what the Greensboro folks would like to do.

I was talking about what we found near the airport with one of our colleagues here at EPA and he said he was part of the Greensboro Fire Department back in the 1990's. He said they regularly practiced with AFFF right about here: 36.085625, -79.934473.

He said they'd dig a ditch, fill it with kerosene, set it on fire, and have at it with the AFFF.

Sadly, I'm guessing this was pretty typical all over the world.

If Greensboro is really serious about finding the source(s), someone needs to start a dialogue with PTI and Fire Department officials.

The petroleum tank farms and transfer stations are also contributing, so they need to be part of this too.

The Greensboro water folks and city managers should take the lead on this. We'd love to help in any way they want.

Thank you very much,

Andy

From: Detlef Knappe [mailto:knappe@ncsu.edu]
Sent: Monday, February 22, 2016 10:29 PM
To: Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>; Hillary Stoll <hjstoll@ncsu.edu>; Strynar, Mark <Strynar.Mark@epa.gov>
Subject: Re: Sampling Locations

Hi Andy,

Hillary and I had a call with Greensboro this morning. Among other things, we talked about a visit of the Greensboro folks to your lab. Would 10 am work on April 11?

We also talked about sampling protocol, training Greensboro staff to collect samples, and sites for first sampling campaign. Hillary, can you share sampling map and protocol with Mark and Andy? Part of the sampling is to verify/hone in on the PTI source...

Treatment is part of the overall plan of work. We will conduct a GAC pilot study to determine PFAS removal with a GAC that also works well for DBP precursor removal...

Best,
Detlef

On 2/22/16 11:05 AM, Lindstrom, Andrew wrote:

Detlef and Hillary,

Thank you very much for the maps -- I'm very sorry I missed the recent meeting.

I'd like to get caught up with what is going on but don't know where to begin.

Are you planning something for the PTIA/Greensboro situation?

Did Greensboro decide to do something with you regarding GAC pretreatment?

Thank you,

Andy

From: Hillary Stoll [<mailto:hjstoll@ncsu.edu>]

Sent: Friday, February 12, 2016 11:56 AM

To: Strynar, Mark <Strynar.Mark@epa.gov>

Cc: Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>

Subject: Sampling Locations

Hello Mark and Andy,

Here are the links for the sampling maps that I mentioned during our meeting. The first link is for the PFECA sampling and the second link includes the tentative sampling locations for the first month of sampling in Greensboro. Andy, I CC'ed you, as well, since you were not in town for our meeting yesterday and were involved with the initial Greensboro sampling.

PFECAs Sampling Locations

<https://www.google.com/maps/d/edit?mid=zqTZY3JGEuzk.kg1yu27ZGVIs&usp=sharing>

Greensboro Sampling Locations

<https://www.google.com/maps/d/edit?mid=zqTZY3JGEuzk.kEXZsVpC-0Ek&usp=sharing>

Thanks,
Hillary

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